IN THE SPECIFICATION

Please update the "DEFINITIONS" section by inserting the following paragraph on page 6, line 24, after the last sentence of the "Ray Set" definition, which recites "However the ray traverses the same pathway through the voxel grid as other members of its set.":

__

A ray set is distinguishable from a beamlet in that a ray set represents the geometric pathways over which radiation traverses while a beamlet is an actual beam of radiation emanating from a source with a specific energy spectrum. Ray sets are used throughout the phantom/problem media to couple all locations within a phantom/problem, whereas beamlets are typically external to a phantom and project towards a phantom from a fixed point.

--

Please update the "DEFINITIONS" section by inserting the following paragraph on page 8 after the "Terminal Surface" definition and before "BRIEF DESCRIPTION OF THE DRAWINGS":

--

Substantial Convergence - A value that sufficiently approaches the mathematically idealized convergence value.

--